

Messrs. Thomas H. Dudley, William John Potts, Camden; Bureau of Statistics of New Jersey, Trenton; Academy of Natural Sciences, Editors of the "Medical and Surgical Reporter," Messrs. MacCalla & Co., Levytype Co., Messrs. John F. Lewis, Henry Phillips, Jr., Philadelphia; National Academy of Sciences, Smithsonian Institution, Census Office, War Department, Washington, D. C.; Colorado Scientific Society, Denver; Direccion Général de Estadística, Mexico.

The decease of the following members was announced :

Dr. Pliny Earle, Northampton, Mass., May 17, 1892, æt. 83.

Sir Daniel Wilson, Toronto, August, 1892, æt. 77.

James B. Francis, Lowell, Mass., September 17, 1892, æt. 78.

Dr. Brinton read a paper "On the Etrusco-Libyan Elements in the Song of the Arval Brethren."

Pending nominations Nos. 1242, 1243 and 1244, and new nomination No. 1245 were read.

The Committee on Publication reported in favor of the publication of Dr. Hilprecht's Assyrian Transcripts, which was agreed to and publication ordered in the Transactions.

Dr. Morris, on behalf of the Curators, presented a report on the portrait owned by the Society labeled Francis Hopkinson, stating that in their belief it was that of Samuel Vaughan.

Mr. Fraley gave what in his opinion were the facts of the case. On motion of Mr. Fraley, the Society resolved to place the name of Samuel Vaughan on the portrait referred to.

And the Society was adjourned by the presiding member.

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*Stated Meeting, November 18, 1892.*

Present, 11 members.

Mr. THOMAS H. DUDLEY in the Chair.

Correspondence was submitted as follows :

An invitation from the Historical Society, Chicago, to be

present at the laying of the cornerstone of their new building, November 12, 1892.

New exchanges ordered: Naturforscher-Gesellschaft, Dorpat, Russia; Université Laval, Quebec, Canada; Société d'Histoire et d'Archéologie de Chalon-sur-Saone, Montbéliard, France.

Letters of acknowledgment were received from the Société Imperiale Mineralogique (138, and Trans., xvii, 1, 2); Comité Géologique de la Russe (137, 138); Prof. Serge Nikitin, St. Petersburg (136, 137, 138); Musée R. d'Histoire Naturelle de Belgique, Bruxelles (135-138); K. Universitetet, Lund, Sweden (137); K. Bibliothek (137); Gesellschaft für Erdkunde, Berlin (138); Naturwissenschaftlicher Verein, Bremen (138); K. Sächsischer Altertumsverein, Dresden (137); Senckenbergische Naturforschende Gesellschaft, Frankfurt a. M. (135); Prof. E. Hæckel, Jena (136, 137); Naturwissenschaftlicher Verein, Kiel (135-137); Societa Africana d'Italia, Naples (138); R. Biblioteca Universitaria, Pisa (137); R. Accademia dei Lincei (138); Prof. G. Sergi, Rome (138); Société d'Borda, Dax (137); Société des Sciences Naturelles et Archéologiques de la Creuse, Guéret (137); Société des Antiquaires de la Morinie, St. Omer (137); Geological Society, London (137); Royal Geological Society of Ireland, Dublin (137, 138, and Trans., xvii, 1, 2); Instituto Fisico, Geografico Nacional de Costa Rica; San José de Costa Rica, A. C. (96-130, 136, 137).

Letters of envoy were received from the Faculté des Sciences, Marseille; Musée Guimet, Société Philologique, Paris; Royal Statistical Society, London; Department of the Interior, Washington, D. C.

Accessions to the Library were reported from the Asiatic Society of Japan, Yokohama; Verein für Kunst und Alterthum in Oberschwaben, Dr. Reinold Kapff, Ulm, Würtemberg; Société des Antiquaires de Picardie, Amiens, France; Société des Sciences Physiques et Naturelles, Commission Météorologique de la Gironde, Bordeaux; Faculté des Sciences de Marseille; Société d'Histoire et d'Archéologie de Chalon-sur-Saone, Montbéliard; Société d'Anthropologie, Société

Philologique, Musée Guimet, Paris; Société des Antiquaires de la Morinie, St. Omer; Editors of the "Yale Review," Boston; Royal Society of Canada, Montreal; Dr. Daniel G. Brinton, Mr. Henry Phillips, Jr., Philadelphia; Miss R. C. Longstreth, Sharon Hill; Hydrographic Office, Department of the Interior, Washington, D. C.

Photographs of Dr. John J. Stevenson, New York, and Mr. M. Fisher Longstreth, Sharon Hill, Pa., were received for the Album.

Dr. W. P. Wilson presented for the Transactions a paper by James Ellis Humphrey on "The Saproleginaceæ of the United States, with Notes on Other Species." On motion the paper was referred to a Committee of three members of the Society, to be appointed by the President at his leisure.\*

The Secretaries presented a "Kwakiutl Vocabulary," by Dr. Franz Boaz (of Worcester, Mass.).

Mr. Lorin Blodgett exhibited a cosmical map of the Northern Hemisphere, and made some remarks thereon.

Dr. Cope read a paper on "A False Elbow in a Horse."

Pending nominations Nos. 1242, 1243, 1244, and new nominations Nos. 1245, 1246, 1247 and 1248 were read.

Dr. Morris as Curator placed before the Society some of the interesting articles found by him in the museum, such as the theodolite belonging to the Proprietor's family, used in laying out the lots of Philadelphia, and on Mason and Dixon's line, presented by Dr. Physick; the model of a mowing machine presented in 1771; of a fire-escape, by Rev. Dr. Collin, in 1791; of a bathometer deposited by Jefferson in 1806; of a torpedo-boat, by Fulton, in 1815, etc.

Dr. Morris suggested the following heads as useful for classifying the cabinets, at least temporarily, viz.:

Objects illustrating American antiquities, such as the Peale collection, the Poinsett collection, and many Indian relics.

Objects illustrating progress of science and art, and the history of thought in other countries.

\* The President subsequently appointed as said Committee, Dr. Rothrock and Messrs. Meehan and Martindale.

Objects illustrating mechanical arts and appliances, for agriculture, commerce, navigation, etc.

Geological, mineralogical and botanical specimens—in the latter class are many of great value, including Muhlenberg's Herbarium.

Scientific instruments, and instruments of precision—some of them rare and possessing great historical value.

Miscellaneous objects of interest to the student of the progress of human thought and civilization.

On motion the Curators were authorized to have framed for display a series of plaster medallions.

And the Society was adjourned by the presiding member.

*Stated Meeting, December 2, 1892.*

Present, 13 members.

President, Mr. FRALEY, in the Chair.

Correspondence was submitted as follows:

Letters of envoy were received from the K. Sächsische Gesellschaft der Wissenschaften, Leipzig; Zoölogical Society of London; Hon. Henry C. Baird, Philadelphia.

Letters of acknowledgment were received from the Royal Society of Victoria, Melbourne (138); Prof. Japetus Steenstrup, Copenhagen (138); K. Zoologisch. Botanische Genootschap, 'S Gravenhage, The Hague (138); Kolonial Museum (137, 138); Fondation de P. Teyler van der Hulst, Harlem (137, 138, and Trans., xvii, 1, 2); Akademija Umiejetności, Krakau, Galicia (138); Prof. Peter von Tunner, Leoben, Styria (138); Dr. Aristides Brezina, Vienna (138); Deutsche Geologische Gesellschaft, Berlin (138).

Accessions to the library were reported from the Geological Survey of India, Calcutta; Société Finno-Ougrienne, Helsingfors; Naturforscher-Verein, Riga; K. D. Videnkaberns Selskab, Copenhagen; Naturforschende Gesellschaft, Emden; Dr. James Henry's Trustees, Dublin, Ireland; Société de